

# **EAST SEARCH HISTORY**

HITS	QUERY	DATABASE							
124	fingerprint and spring and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68- 69.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
75	S1 and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							



199 S2 or S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
188 US-20020172402-\$ or US-20020152861-\$ or US-20020146157-\$ or US-20020106115-\$ or US-20020106113-\$ or US-20020102122-\$ or US-20020034321-\$ or US-20010036297-\$ or US-20010019071-\$ or US-20010005817-\$ or US-20010000026-\$) did. or (US-6856895-\$ or US-6785407-\$ or US-6766402-\$ or US-6714665-\$ or US-6668071-\$ or US-6653135-\$ or US-6643390-\$ or US-6631201-\$ or US-6628814-\$ or US-6622534-\$ or US-6592031-\$ or US-6588635-\$ or US-6566053-\$ or US-6563940-\$ or US-6556694-\$ or US-6522773-\$ or US-6510640-\$ or US-6507662-\$ or US-6504945-\$ or US-6478489-\$ or US-6401048-\$ or US-6375102-\$ or US-6372209-\$ or US-6343140-\$ or US-6337918-\$ or US-6330151-\$) did. or (US-6286240-\$ or US-6243555-\$ or US-6230946-\$ or US-6208264-\$ or US-6195446-\$ or US-6186688-\$ or US-6144756-\$ or US-6119096-\$ or US-6115484-\$ or US-6107730-\$ or US-6093394-\$ or US-6091835-\$ or US-6078563-\$ or US-6078265-\$ or US-6068977-\$ or US-6064753-\$ or US-	US-PGPUB; USPAT; EPO; JPO; DERWENT								

[illegible]





31	(US-20050031174-\$ or US-20040258284-\$ or US-20040218790-\$ or US-20040170306-\$ or US-20040170303-\$ or US-20030179910-\$ or US-20030179909-\$ or US-20030108223-\$ or US-20030011758-\$ or US-20020196963-\$ or US-20020181750-\$ or US-20020138438-\$ or US-20020027360-\$).did. or (US-6751340-\$ or US-6496594-\$ or US-6494489-\$ or US-6445820-\$ or US-6260885-\$ or US-6023522-\$ or US-5920641-\$ or US-5812252-\$ or US-5787187-\$ or US-5748763-\$ or US-5659626-\$ or US-5636292-\$ or US-5598474-\$ or US-5067162-\$ or US-4901358-\$ or US-4557504-\$ or US-4393366-\$ or US-3896266-\$).did.	US-PGPUB; USPAT						
31	S47 and ((scale) with measur\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB						
18	S47 and ((scale) with measur\$6) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB						

1013	fingerprint and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
13	S50 and (measur\$6 near4 (scale or rule?))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
13	(US-20020027360-\$).did. or (US-6668072-\$ or US-6496594-\$ or US-6494489-\$ or US-6445820-\$ or US-6260885-\$ or US-5812252-\$ or US-5748763-\$ or US-5636292-\$ or US-5598474-\$ or US-4901358-\$ or US-4817183-\$ or US-4747147-\$).did.	US-PGPUB; USPAT								
39	S50 and ((measur\$6 or size or length or width or dimension\$3) near4 (scale or rule?))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								



	<p>39 (US-20020150298-\$ or US-20020097896-\$ or US-20020027360-\$) did. or (US-6836554-\$ or US-6668072-\$ or US-6594392-\$ or US-6507662-\$ or US-6496594-\$ or US-6494489-\$ or US-6445820-\$ or US-6343140-\$ or US-6260885-\$ or US-6233348-\$ or US-6118891-\$ or US-6023522-\$ or US-5937082-\$ or US-5926555-\$ or US-5920641-\$ or US-5909501-\$ or US-5859930-\$ or US-5825924-\$ or US-5812252-\$ or US-5799098-\$ or US-5774576-\$ or US-5748763-\$ or US-5659626-\$ or US-5636292-\$ or US-5598474-\$ or US-5537484-\$) did. or (US-5432864-\$ or US-5291560-\$ or US-5054090-\$ or US-4901358-\$ or US-4817183-\$ or US-4811414-\$ or US-4792226-\$ or US-4783167-\$ or US-4747147-\$ or US-4557504-\$) did.</p>	US-PGPUB; USPAT					
<p>39 S54 and ((measur\$6 or size or length or width or dimension\$3) near4 (scale or rule?))</p>		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB					

22 (fingerprint near3 dimension) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
153 (fingerprint near3 (size or length or width or dimension)) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
1013 fingerprint and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								

0	S59 and ((marking or etch\$3) near3 platen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
0	S59 and ((marking or etch\$3) with platen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
22	S59 and ((marking or etch\$3) with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
22	(US-20020097896-\$ or US- 20010055411-\$ or US- 20010031074-\$ or US- 20010031071-\$).did. or (US- 6628377-\$ or US-6597802-\$ or US-6539101-\$ or US- 6463166-\$ or US-6381347-\$ or US-6324020-\$ or US- 6310371-\$ or US-6307956-\$ or US-6185319-\$ or US- 6150665-\$ or US-6060756-\$ or US-6011859-\$ or US- 5400662-\$ or US-5146102-\$ or US-5103486-\$ or US- 4705299-\$ or US-4582985-\$ or US-4260646-\$).did.	US-PGPUB; USPAT								
22	S63 and ((marking or etch\$3) with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								

11	(fingerprint near3 (size or length or width or dimension) near5 measur\$6) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
12	(finger near3 (size or length or width or dimension) near5 measur\$6) and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
1	massimo-john\$8.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
4	620885.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
2	6260885.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
1	("6260885"),URPN.	USPAT							

18	"1607946"   "2007589"   "2048879"   "3419287"   "3694240"   "3867164"   "3959884"   "4325570"   "4706600"   "5078426"   "5114188"   "5281293"   "5390680").PN.	US-PGPUB; USPAT; USOCR							
1186	fingerprint and (382/115-127.ccls. or 300/383.ccls. or 300/384.ccls. or 340/5.52.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/5.81.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.84.ccls. or 396/15.ccls. or 902/3.ccls. or 283/68-69.ccls.) and @ad<"20010530"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
21352	S72 and ruler or (measur\$8 near2 scale)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
10	S72 and (ruler or (measur\$8 near2 scale))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
10	(US-20020027360-\$).did. or (US-6494489-\$ or US-6445820-\$ or US-6260885-\$ or US-5812252-\$ or US-5748763-\$ or US-5636292-\$ or US-4901358-\$ or US-4817183-\$ or US-4747147-\$).did.	US-PGPUB; USPAT							
32978	17and (ruler or (measur\$8 near2 scale))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							
10	S75 and (ruler or (measur\$8 near2 scale))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB							

# EAST SEARCH TAGGED

patent #	type	pub date	title	class1	class2	inventor		
US 3619060 A	USPAT	19711109	IDENTIFICATION DEVICE	356/71	356/394; 382/127; 70/277; 70/DIG.51	Johnson; Joseph E.		
US 4537484 A	USPAT	19850827	Fingerprint imaging apparatus	396/15	356/71; 382/126	Fowler; Randall C. et al.		
US 4669487 A	USPAT	19870602	Identification device and method	600/587	33/512; 340/5.52; 340/5.53; 382/115	Frieling; Edward		
US 5177802 A	USPAT	19930105	Fingerprint input apparatus	382/124	356/71	Fujimoto; Yoshiji et al.		
US 5942761 A	USPAT	19990824	Enhancement methods and devices for reading a fingerprint image	250/556	356/71	Tuli; Raja Singh		
US 6259108 B1	USPAT	20010710	Fingerprint image optical input apparatus	250/556	356/71; 382/126	Antonelli; Keith et al.		
US 6504945 B1	USPAT	20030107	System for promoting correct finger placement in a fingerprint reader	382/126		Helot; Jacques H. et al.		
US 6856695 B1	USPAT	20050215	Portable information terminal device using a single imaging element to perform identity verification	382/124	379/433.13; 379/93.03; 455/410; 455/575.3	Nakamura; Yoshitaka et al.		
JP 04088586 A	DERWENT	N/A, Contact help desk						
US 20020027360 A1	US-PGPUB	20020307	Latent Fingerprint lifting and recordation device	283/68		Massimo, John M. SR.		
US 20020172402 A1	US-PGPUB	20021121	Enclosure and biometric data collection for fingerprint sensor device	382/126		O'Gorman, Lawrence et al.		
US 6260885 B1	USPAT	20010717	Latent fingerprint lifting and recordation device	283/68	283/78; 283/84; 283/900; 462/17; 462/8	Massimo, Sr.; John M.		
US 2048879 A	USPAT	19360728	Means of transmitting fingerprint characteristics [TEXT AVAILABLE IN USOCR DATABASE]	33/1BB	283/69; 283/78; 359/440; 382/126	MORAN BOYD B		